

California Department of Forestry & Fire Protection



CAL FIRE ENGINE - MODEL 24

USE

The Model 24 is a prototype engine intended to serve in urban interface areas in California. CAL FIRE placed 2 into service for field operational evaluations. No additional 24 models were acquired.

CREW

Seating for four crewmembers

CAPABILITIES

Booster Tank: 500 gallons
Fire Pump: 2-stage, 500 gpm
PTO drive
Auxilliary Fire Pump: 180 gpm
Class A Foam

MANUFACTURERS

Chassis: Navistar
Body: Pierce Manufacturing

SPECIFICATIONS

Gross Vehicle Weight: 33,000 lbs.
Engine: Navistar DT 530
Front Axle: 12,000 lbs.
Rear Axle: 21,000 lbs.
Transmission: Allison MD 3060
Wheel Base: 175"

